Product sheet

[redacted] NCI-H146 | 300182

[redacted]

Description	[redacted] NCI-H146 [redacted] [redacted] [redacted] [redacted] [redacted] 1979 [redacted] [redacted] [redacted] [redacted] [redacted] [redacted] [redacted]
Organism	[redacted]
Tissue	[redacted]
Disease	[redacted]
Metastatic site	[redacted]
Synonyms	H146[redacted] H-146[redacted] H-146[redacted] NCIH146

[redacted]

Age	59 [redacted]
Gender	[redacted]
Ethnicity	[redacted]
Morphology	[redacted]
Growth properties	[redacted]

[redacted]

Citation	NCI-H146 ([redacted] 300182)
Biosafety level	1
NCBI_TaxID	9606
CellosaurusAccession	CVCL_1473

[redacted]

NCI-H146 | 300182

Receptors expressed	II (IGF II)
Protein expression	
Antigen expression	
Isoenzymes	G6PD B PGM1 1-2 PGM3 1-2 ES-D 1 Me-2 2 AK-1 1 GLO-1 1 GLO-1 1 = 0.0009
Tumorigenic	
Products	c-myc c-myc.
Ploidy status	
MSI-status	(MSS)
Karyotype	68 66 70

Culture Medium	RPMI 1640 2.0 2.0 NaHCO3 (820700a)
Supplements	10% FBS
Subculturing	
Seeding density	1 2 × 10^5 /
Fluid renewal	2 3
Post-Thaw Recovery	24 48
Freeze medium	(FBS) + 10% DMSO

[redacted] NCI-H146 | 300182

Thawing and Culturing Cells

1. [redacted]
2. [redacted] -150 [redacted]
3. [redacted] 37 [redacted]
4. [redacted] 70% [redacted]
5. [redacted] 15 [redacted] 8 [redacted]
6. [redacted] 300 × [redacted] 3 [redacted]
7. [redacted] 10 [redacted]
8. [redacted]

Incubation Atmosphere

37 [redacted]

Flask Coating

[redacted]

Freezing Procedure

[redacted] -78 [redacted]

Shipping Conditions

[redacted] -78 [redacted]

Storage Conditions

[redacted] -150 [redacted] -196 [redacted]

[redacted] / [redacted] / HLA

Sterility

[redacted] (PCR) [redacted]

[redacted]

NCI-H146 | 300182

HLA	**A***: '01:01:01, '03:01:01 **B***: '14:02:01, '44:03:01 **C***: '08:02:01, '16:01:01 **DRB1***: '08:01:01, '15:01:01G **DQA1***: '01:02:01, '04:01:01 **DQB1***: '04:02:01, '06:02:01 **DPB1***: '02:01:02, '05:01:01 **E**: '01:01:01